

Notice of Allowability

Application No.

10/619,441

Examiner

William H. Mayo III

Applicant(s)

LEE ET AL.

Art Unit

2831

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to June 24, 2005.
2. ☒ The allowed claim(s) is/are 6-10.
3. ☐ The drawings filed on _____ are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☒ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☒ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 08/15/05.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☒ Other Drawing Corrections.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with R. Joseph Trojan on August 15, 2005.

The application has been amended as follows:

- A) In claim 6, line 9, after the term –said--, insert the terms –signal and return--.
- B) In claim 6, line 9, replace the term “conduit”, with the term –conduits--.
- C) In claim 6, line 10, after the term –said--, insert the terms –signal and return--.
- D) In claim 6, line 11, replace the term “conduit”, with the term –conduits--.
- E) In claim 7, line 1, replace the terms “claim 1”, with the terms –claim 6—.
- F) In claim 8, line 1, replace the terms “claim 1”, with the terms –claim 6—.
- G) In claim 9, line 1, replace the terms “claim 2 and 3”, with the terms –claims 7 and 8—.
- H) In claim 10, line 1, replace the terms “claim 4”, with the terms –claim 9—.

Drawings

2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: The insulation and conductor materials will be illustrated as denoted on the enclosed drawing correction. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance: This invention deals with an audio signal cable comprising a signal multiple core conduit and a return multiple core conduit having equal diameter, wherein the signal and return conduits, each comprise individually insulated larger solid conductors, individually insulated smaller solid conductors, and individually insulated tinsel wires of distinct sizes, wherein a filler element is disposed laterally along the signal and return multiple core conduits (claim 1). The above stated claim limitations, along with other claim limitations, is not taught or suggested by the prior art of record

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

4. Applicant's arguments filed June 24, 2005 have been fully considered and they are persuasive. Specifically, the applicant's argument that "... it is quite clear that Harrison, nor any of the cited prior art, disclose all of the limitations in the Applicant's newly submitted claim 6", is persuasive and therefore the claims have been allowed.

Communication

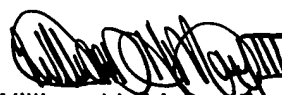
5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Mayo III whose telephone number is (571)-272-1978. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/619,441
Art Unit: 2831

Page 5

A handwritten signature in black ink, appearing to read "William H. Mayo III", written over a circular stamp.

William H. Mayo III
Primary Examiner
Art Unit 2831

WHM III
August 15, 2005



REPLACEMENT SHEET

1/2

Cross hatch all
INSULATION AS
SHOWN IN FIGS
1-2

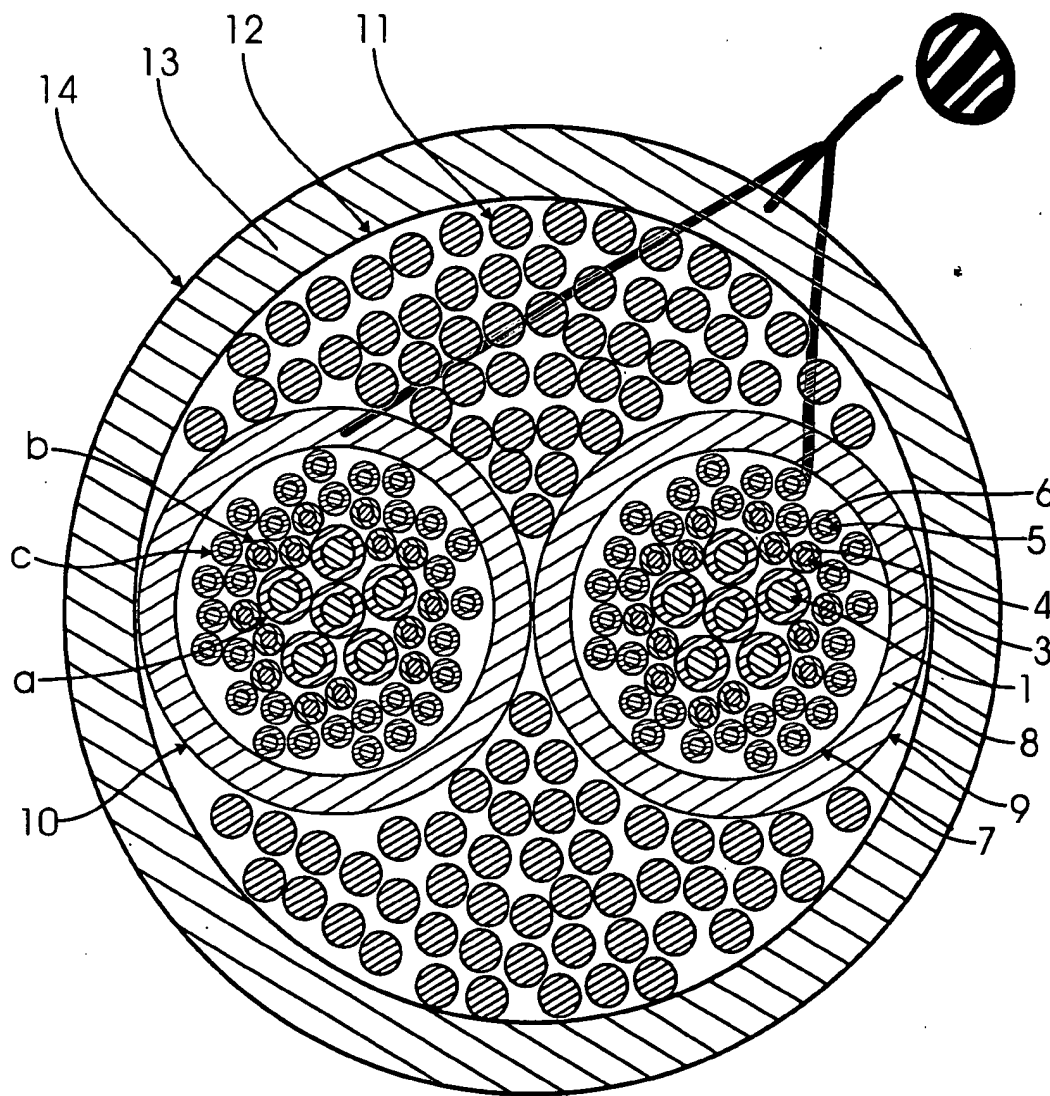


Fig.1